## IAP12 Rec'd PCT/PTO 28 APR 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES UF-382XC1 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** see 37 CFR 1.5) U.S. APPLICATION NO CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/US04/36266 October 31, 2003 November 1, 2004 TITLE OF INVENTION Materials and Methods for Improved Sweet Corn APPLICANT(S) FOR DO/EO/US L. Curtis Hannah, Maureen Anne Clancy Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 

have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  $\checkmark$ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))

a. 

are attached hereto (required only if not communicated by the International Bureau).

have not been made; however, the time limit for making such amendments has NOT expired.

have been communicated by the International Bureau.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO HIT K	nown see 37 CFB 1.5	PCT/US04/36266	PLICATION NO.	ATTORNEY'S DOC	KET NUMBER	
1017	77011	PC170304730200		UF-362AC1		
20. Other items or information:						
Certificate of Mailing						
The following food by	ave been exhaulted			CALOUS ATIONS	DTO LIGE ONLY	
The following fees have been submitted  21. 7 Basic national fee (37 CFR 1.492(a))		\$300	CALCULATIONS \$	PTO USE ONLY		
			300.00			
22.						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$200.00		
All other situations						
23. 🗹 Search fee (37 C						
		nal preliminary examination repons of PCT Article 33(1)-(4)				
Search fee (37 CFR 1.445(a)(	2)) has been paid on	the international application to	the USPTO as an	\$100.00		
International Search Report pr	repared by an ISA oth	ner than the US and provided to	the Office or			
		B				
	21, 22 and 23 =			\$600.00		
Additional fee for specific	ation and drawings file	ed in paper over 100 sheets (ex				
electronic medium) (3	7 CFR 1.492(j)).	R 1.821(c) or (e) or computer pr	ogram listing in an			
The fee is \$250 for each	ch additional 50 shee	ts of paper or fraction thereof.				
Total Sheets Extra Sheets Number of each additional 50 or fraction RATE		RATE				
	thereof (round	thereof (round up to a whole number)				
	50 =	0	x \$250	\$0.00	'	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			oath or declaration	\$		
CLAIMS N	UMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	21 - 20 =	1	× \$50	\$50.00		
Independent claims	4 -3=	1	× \$200	\$200.00		
MULTIPLE DEPENDENT CLA	NM(S) (if applicable)		+ \$360	\$		
TOTAL OF ABOVE CALCULATIONS =				\$850.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.			\$425.00			
SUBTOTAL =			\$425.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =				\$425.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
TOTAL FEES ENCLOSED =			\$ 425.00			
				Amount to be refunded:	\$	
				Amount to be	\$	
				charged	Ψ	

# 19/577611

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a. A check in the amount of \$	to cover the abov	re fees is enclosed.			
b. Please charge my Deposit Account No. 19-0065 in the amount of \$ 425.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0065. A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
CUSTOMER NUMBER	April 28, 2006	SIGNATURE Doran R. Pace			
23557	Date	NAME 38,261			
		REGISTRATION NUMBER			

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Patent Application Docket No. UF-382XC1

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

L. Curtis Hannah, Maureen Anne Clancy

Docket No.

UF-382XC1

For

Materials and Methods for Improved Sweet Corn

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR §1.10)

	)	
Express Mail No.:	EQ438128110US	_ Date of Deposit: April 28, 2006

I hereby certify that the attached Transmittal Letter to the United States Designated/Elected Office (DO/EO/US), Preliminary Amendment, and Declaration (37 CFR §1.63) and Power of Attorney, with copies as required for authorization for use of Deposit Account No. 19-0065, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and are addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

David M. Gilland	arica (all
Name of person mailing paper	Signature